

Collection of Fugitive Emissions Components at a Well Site

§62.242(a)(9)(i)

Facility Name	Date (b)(7)(c)(v)	Beginning and End Time (b)(7)(c)(v)	Name, Training and Experience of OG1 Operator (b)(7)(i)(u)	Ambient Temperature, Sky Condition, Wind Maximum and Speed (b)(7)(v)	Monitoring Instrument (b)(7)(v)	Elevations (or State) of Station(s) to Be Monitored (b)(7)(e)	Number and Type of Components at the Well Site that were Expected (b)(7)(v)	Survey Information		Type of Instrument Used to Measure a Repaired Component (not during the initial testing) (b)(7)(x)	Comments	
								Number and Type of Components Not Repaired at the Well Site (b)(7)(v)	Date of Successful Leak Repairs (b)(7)(x)	Number and Type of OG1 Components Monitored (b)(7)(x)	Date of OG1 Repairs (b)(7)(x)	
Adams Well Pad	11/7/2018 3:40 PM 4:10 PM	11/7/2018 4:25 PM 4:06 PM	Dominic Tedesco (Prairie Energy Resources) [TC Certified Thermographer with four (4) years of experience (including over 200 natural gas facility inspections). All three (3) Trinity Consultants trained by TC Certified Thermographer, one (1) year of production/midstream experience (including over 40 natural gas facility inspections)]	51.8 deg F Partly cloudy 0.1 mph	FLIR GF420 OGI GTF20 OGI Camera	There were no deviations from the monitoring plan	#3 - Regulator #4 - Connector #5 - Connector	n/a	8/11/16/2018 8/5/11/16/2018 8/6/11/17/2018	n/a	8/3 - Seal test 8/5 - Seal test	The previous report included the following remaining OG1 leak information obtained from the previous owner/operator: (7/2/2017 (1 thief hatch and a tank bung and a flange) via OGI on 4/7/2015; the two valves were confirmed repaired via OGI on 4/7/2015, and the thief hatch was confirmed repaired via OGI on 4/9/2015, and the gas facility was confirmed repaired via OGI on 4/9/2015.
Bald Well Pad	4/2/2019 9:20 AM 10:40 AM	4/2/2019 9:20 AM 10:40 AM	Dominic Tedesco (Prairie Energy Resources) [TC Certified Thermographer with four (4) years of experience (including over 200 natural gas facility inspections). Troy Schwab has completed ~10 natural gas facility inspections under supervision of TC Certified Thermographer	64.0 deg F Partly cloudy 0.8 mph	FLIR GF420 OGI GTF20 OGI Camera	There were no deviations from the monitoring plan	#1 - Valve #2 - Valve #3 - Connector #4 - Connector	n/a	8/1-4/9/2019 8/5-4/12/2019 8/6-4/12/2019	n/a	8/3 - OG1	Note
Bald Well Pad	11/6/2018 9:20 AM 10:40 AM	11/6/2018 9:20 AM 10:40 AM	Dominic Tedesco (Prairie Energy Resources) [TC Certified Thermographer with four (4) years of experience (including over 200 natural gas facility inspections). Troy Schwab has completed ~10 natural gas facility inspections under supervision of TC Certified Thermographer	54.1 deg F Overcast 1.6 mph	FLIR GF420 OGI GTF20 OGI Camera	There were no deviations from the monitoring plan	#1 - Valve #2 - Valve #3 - Connector #4 - Connector #5 - Nut #6 - Nut #7 - Nut #8 - Nut #9 - Nut #10 - Nut #11 - Nut #12 - Nut #13 - Nut #14 - PC pilot	n/a	8/1-11/6/2018 8/2-11/6/2018 8/3-11/6/2018 8/4-11/6/2018 8/5-12/17/2018 8/6-11/6/2018 8/7-11/6/2018 8/8-11/6/2018 8/9-11/6/2018 8/10-11/6/2018 8/11-11/6/2018 8/12-11/6/2018 8/13-11/6/2018 8/14-11/6/2018	n/a	8/2 - Seal test 8/8 - OG1 8/9 - OG1 8/10 - OG1	The tasks associated with Leaks #6 & #7 were permanently removed from service 11/17/2018.
Bloom Well Pad	4/4/2019 10:40 AM 12:05 PM	4/4/2019 10:40 AM 12:30 PM	Dominic Tedesco (TC Certified Thermographer with five (5) years of experience (including over 200 natural gas facility inspections). Troy Schwab has completed ~10 natural gas facility inspections under supervision of TC Certified Thermographer	47.7 deg F Partly cloudy 1.7 mph	FLIR GF420 OGI GTF20 OGI Camera	There were no deviations from the monitoring plan	#1 - Valve #2 - Valve #3 - Connector #4 - Connector #5 - Nut #6 - Nut #7 - Nut #8 - Nut #9 - Nut #10 - Nut #11 - Thief Hatch	n/a	8/1-4/4/2019 8/2-4/12/2019 8/3-4/14/2019 8/4-4/19/2019 8/5-4/4/2019 8/6-4/23/2019 8/7-4/25/2019 8/8-4/25/2019 8/9-4/25/2019 8/10-4/25/2019	n/a	8/2 - Seal test 8/8 - OG1 8/9 - OG1 8/10 - OG1	Note
Brummett Well Pad	11/13/2018 10:30 AM 12:30 PM	11/13/2018 10:30 AM 12:30 PM	Dominic Tedesco (Prairie Energy Resources) [TC Certified Thermographer with four (4) years of experience (midstream surveying, production/midstream surveying, gas facility inspection). All three (3) Trinity Consultants trained by TC Certified Thermographer, one (1) year of production/midstream surveying experience (including over 40 natural gas facility inspections)]	51.6 deg F Overcast 1.6 mph	FLIR GF420 OGI GTF20 OGI Camera	There were no deviations from the monitoring plan	#1 - Valve #2 - Valve #3 - PC pilot	n/a	8/1-11/13/2018 8/2-11/26/2018	n/a	8/2 - Seal test	Note
Brown Well Pad	4/10/2019 1:10 PM 2:45 PM	4/10/2019 1:10 PM 2:45 PM	Dominic Tedesco (TC Certified Thermographer with five (5) years of experience (midstream surveying, gas facility inspection). Troy Schwab has completed ~10 natural gas facility inspections under supervision of TC Certified Thermographer	45.5 deg F Overcast 1.0 mph	FLIR GF420 OGI GTF20 OGI Camera	There were no deviations from the monitoring plan	#1 - Valve #2 - Valve #3 - PC pilot	n/a	8/1-4/10/2019 8/2-4/10/2019 8/3-4/10/2019 8/4-4/10/2019 8/5-4/10/2019 8/6-4/10/2019 8/7-4/10/2019 8/8-4/10/2019 8/9-4/10/2019 8/10-4/10/2019	n/a	8/3 - OG1	Note